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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/540,830	03/31/2000	Jae-Min Kim	678-430(P8851)	2348
7590 07/14/2004 .			EXAMINER	
Paul J Farrell Esq			ENG, GEORGE	
Dilworth & Barrese 333 Earle Ovington Boulevard			ART UNIT	PAPER NUMBER
Uniondale, NY 11663			2643	20
	•		DATE MAILED: 07/14/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
•	09/540,830	KIM ET AL.				
Office Action Summary	Examiner	Art Unit				
	George Eng	2643				
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet v	vith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR ITHE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) day If NO period for reply is specified above, the maximum statutory. Failure to reply within the set or extended period for reply will, be Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	FION. CFR 1.136(a). In no event, however, may a tion. s, a reply within the statutory minimum of the period will apply and will expire SIX (6) MC y statute, cause the application to become A	a reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed or	ı 21 April 2004.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ☐ Claim(s) 1-11 and 13-20 is/are pending i 4a) Of the above claim(s) is/are w 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-11 and 13-20 are subject to refer to the subject to the subject to refer to the subject to refer to the subject to refer to the subject to the subject to the subject to refer to the subject to the subjec	ithdrawn from consideration.	rement.				
Application Papers						
9) The specification is objected to by the Ex	<u> </u>					
10) The drawing(s) filed on is/are: a)		•				
Applicant may not request that any objection		, ,				
Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	·	• • • • • • • • • • • • • • • • • • • •				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International E * See the attached detailed Office action for	uments have been received. uments have been received in a e priority documents have bee Bureau (PCT Rule 17.2(a)).	Application No n received in this National Stage				
Attachment(s)		•				
1) Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413)				
 Notice of Draftsperson's Patent Drawing Review (PTO-93) Information Disclosure Statement(s) (PTO-1449 or PTO/Paper No(s)/Mail Date 		(s)/Mail Date Informal Patent Application (PTO-152)				

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-11 and 13-16, drawn to a portable composite communication device including an on screen display controller for controlling the simultaneous display of a download background image and character, classified in class 348, subclass 14.07.
 - II. Claims 17-19, drawn to a portable composite communication terminal capable of performing a camera mode during a portable phone mode, classified in class 348, subclass 14.02.
 - III. Claim 20, drawn to a portable composite communication terminal capable of operating in a first and second E-mail transmission mode, classified in class 348, subclass 14.12.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I, II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, inventions I, II and II each has separate utility such as invention I is directed a portable composite communication device to simultaneous display of characters and background image under control of an on screen display controller, where invention II is directed the portable composite communication device to perform camera mode

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during portable phone mode and invention III is directed the portable composite communication device to operate in a first and a second E-mail transmission mode, thereby inventions I, II and II are distinct from each other. See MPEP § 806.05(d).

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Peter G. Dilworth (Reg. No. 26,450) on 7/9/2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to George Eng whose telephone number is 703-308-9555. The

examiner can normally be reached on Tue-Fri 7:30 AM-6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Curtis A. Kuntz can be reached on 703-305-4708. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

George Eng

Primary Examiner

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